DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES LETTERS PATENT APPLICATION

As a below-named inventor, We, Bhavesh N. Desai, Nemmara K. Shankaranarayanan, David Hilton Shur, Aleksandra Smiljanic, Todd J. Totland, Jacobus E. van der Merwe and Sheryl Leigh Woodward each hereby declare that:

My residence, post-office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: CABLE DATA SERVICE METHOD, the specification of which is attached hereto and identified as Attorney Case No. ATT-026AUS and AT&T Case No. 2000-0559.

I hereby state that I have reviewed and understand the contents of the above-identified application specification, including the claims, as amended by any amendment specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing (month, day, year)	Priority Claimed Under 35 USC §119
			Yes No
			Yes No

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONT FOR DESIGN) PRIOR TO THIS U.S. APPLICATION								NTHS				
					, <u></u> ;				 	 <u>, </u>		
							-	-		 		

I hereby claim the benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

Application Number	Date of Filing (month, day, year)	Priority Claimed Under 35 USC §119(e)
60/275,665	March 14, 2001	X Yes No
		Yes No
		Yes No

I hereby claim the benefit under Title 35, United States Code §120, of the United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United State Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	Date of Filing (month,day,year)	Status (Patented/Pending/Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

Samuel H. Dworetsky	Reg. No. 27,873	Gregory J. Gorrie	Reg. No. 36,530
Robert B. Levy	Reg. No. 28,234	• •	<u> </u>
Cedric G. DeLaCruz	Reg. No. 36,498	Benjamin S. Lee	Reg. No. 42,787
Thomas A. Restaino	Reg. No. 33,444	Susan E. McGahan	Reg. No. 35,948
Robert T. Canavan	Reg. No. 37,592	Gary H. Monka	Reg. No. 35,290
Michele L. Conover	Reg. No. 34,962	Jeffrey M. Navon	Reg. No. 32,711
Rohini K. Garg	Reg. No. 45,272	Alfred G. Steinmetz	Reg. No. 22,971
Christine Szwerc	Reg. No. 43.177		,

of AT&T corporation, Basking Ridge, NJ; and

Judith C. Crowley	Reg. No. 35,091
Christopher S. Daly	Reg. No. 37,303
Donald F. Mofford	Reg. No. 33,740
Paul D. Durkee	Reg. No. 41,003
Barry Gaiman	Reg. No. 42,562
Richard M. Sharkansky	Reg. No. 25,800
David W. Rouille	Reg. No. 40,150

all of Daly, Crowley & Mofford, LLP, 275 Turnpike Street - Suite 101, Canton MA 02021-2310, jointly, and each of them severally, my associate attorneys at law, with full power to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all telephone calls and address all correspondence to:

Christopher S. Daly
Daly, Crowley & Mofford, LLP
275 Turnpike Street - Suite 101
Canton, MA 02021
Telephone No. (781) 401-9988 ext. 11

Facsimile: (781) 401-9966 E-mail: csd@dc-m.com

Full name of First Joint Inventor Bhavesh N. Desai	
Inventor's Signature	Date 08/02/01
Residence 34 Edgemere Road, Livingston, NH 07039	
Country of Citizenship U.S.A.	
Post Office Address (if different)	

Full name of Fourth Joint Inventor Nemmara K. Shankaranarayanan	
Inventor's Signature NEW majana	Date 8/2/2001
Residence 18 Kershaw Court, Bridgewater, NJ 08807	
Country of Citizenship U.S.A.	
Post Office Address (if different)	

Full name of Fifth Joint Inventor David Hilton Shur	
Inventor's Signature	Date Aug 2,2001
Residence 16 Beacon Court, Holmdel, NJ 07733	
Country of Citizenship U.S.A.	
Post Office Address (if different)	

Full name of Sixth Joint Inventor Aleksandra Smiljanic	
Inventor's Signature Aleksonorg fruitouic	Date 08 /02/02
Residence 96 East Avenue, #3, Atlantic Highlands, NJ 07716	
Country of Citizenship Yugoslavia	
Post Office Address (if different)	

Full name of Seventh Joint Inventor Todd J. Totland	
Inventor's Signature	Date 8-2-01
Residence 506 Newman Springs Road, Lincroft, NJ 07738	
Country of Citizenship U.S.A.	
Post Office Address (if different)	

Full name of Eighth Joint Inventor Jacobus E. van der Merwe		
Inventor's Signature	Date	
Residence 91 Broad Street, Summit, NJ 07901		
Country of Citizenship South Africa		
Post Office Address (if different)		

Full name of Ninth Joint Inventor
Sheryl Leigh Woodward

Inventor's Signature

Therefore Leigh Woodward

Residence
7 East Brook Drive, Holmdel, NJ 07733

Country of Citizenship
U.S.A.

Post Office Address (if different)

PAGE

DECLARATION AND POWER OF ATTORNEY FOR UNITED STATES LETTERS PATENT APPLICATION

As a below-named inventor, We, Bhavesh N. Desai, Nemmara K. Shankaranarayanan, David Hilton Shur, Aleksandra Smiljanic, Todd J. Totland, Jacobus E. van der Merwe and Sheryl Leigh Woodward each hereby declare that:

My residence, post-office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: CABLE DATA SERVICE METHOD, the specification of which is attached hereto and identified as Attorney Case No. ATT-026AUS and AT&T Case No. 2000-0559.

I hereby state that I have reviewed and understand the contents of the above-identified application specification, including the claims, as amended by any amendment specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing (month, day, year)	Priority Claimed Under 35 USC §119
			Yes No
			Yes No

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION						
	THE PARTY OF THE P					

Patent
Attorney Case No. ATT-024PUS
-026AUS

I hereby claim the benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

Application Number	Date of Filing (month, day, year)	Priority Claimed Under 35 USC §119(e)	
60/275,665	March 14, 2001	X Yes No	
		Yes No	
		Yes No	

I hereby claim the benefit under Title 35, United States Code §120, of the United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United State Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56, and which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

Date of Filing (month,day,year)	Status (Patented/Pending/Abandoned)
W.A.	
	~

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

Samuel H. Dworetsky	Reg. No. 27,873	Gregory J. Gorrie	Reg. No. 36,530
Robert B. Levy	Reg. No. 28,234	Thomas M. Isaacson	Reg. No. 44,166
Cedric G. DeLaCruz	Reg. No. 36,498	Benjamin S. Lee	Reg. No. 42,787
Thomas A. Restaino	Reg. No. 33,444	Susan E. McGahan	Reg. No. 35,948
Robert T. Canavan	Reg. No. 37,592	Gary H. Monka	Reg. No. 35,290
Michele L. Conover	Reg. No. 34,962	Jeffrey M. Navon	Reg. No. 32,711
Rohini K. Garg	Reg. No. 45,272	Alfred G. Steinmetz	Reg. No. 22,971
Christine Szwerc	Reg. No. 43,177		_ ,

of AT&T corporation, Basking Ridge, NJ; and

Patent Attorney Case No. ATT-024PUS -026AUS

Judith C. Crowley	Reg. No. 35,091
Christopher S. Daly	Reg. No. 37,303
Donald F. Mofford	Reg. No. 33,740
Paul D. Durkee	Reg. No. 41,003
Barry Gaiman	Reg. No. 42,562
Richard M. Sharkansky	Reg. No. 25,800
David W. Rouille	Reg. No. 40,150

all of Daly, Crowley & Mofford, LLP, 275 Turnpike Street - Suite 101, Canton MA 02021-2310, jointly, and each of them severally, my associate attorneys at law, with full power to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all telephone calls and address all correspondence to:

Christopher S. Daly
Daly, Crowley & Mofford, LLP
275 Tumpike Street - Suite 101
Canton, MA 02021
Telephone No. (781) 401-9988 ext. 11
Facsimile: (781) 401-9966

E-mail: csd@dc-m.com

Full name of First Joint Inventor Bhavesh N. Desai		
Inventor's Signature	Date	
Residence 34 Edgemere Road, Livingston, NH 07039		
Country of Citizenship U.S.A.		
Post Office Address (if different)		.,

Patent Attorney Case No. ATT-024PUS -026AUS

Full name of Fourth Joint Inventor Nemmara K. Shankaranarayanan		<u>, </u>
Inventor's Signature	Date	
Residence 18 Kershaw Court, Bridgewater, NJ 08807		
Country of Citizenship India		
Post Office Address (if different)		

Full name of Fifth Joint Inventor David Hilton Shur		
Inventor's Signature	Date	
Residence 16 Beacon Court, Holmdel, NJ 07733		
Country of Citizenship U.S.A.		
Post Office Address (if different)		

Full name of Sixth Joint Inventor Aleksandra Smiljanic		
Inventor's Signature	Date	
Residence 96 East Avenue, #3, Atlantic Highlands, NJ 07716		
Country of Citizenship Yugoslavia		
Post Office Address (if different)		

Patent Attorney Case No. ATT-024PUS--026AUS

Full name of Seventh Joint Inventor Todd J. Totland		
Inventor's Signature	Date	
Residence 506 Newman Springs Road, Lincroft, NJ 07738		
Country of Citizenship U.S.A.		
Post Office Address (if different)		

Full name of Eighth Joint Inventor Jacobus E. van der Merwe	
Inventor's Signature	Date 8/6/2001
Residence 8 William Street, New Providence, NJ, 07974	3/0/00/
Country of Citizenship South Africa	
Post Office Address (if different)	

Full name of Ninth Joint Inventor Sheryl Leigh Woodward		
Inventor's Signature	Date	
Residence 7 East Brook Drive, Holmdel, NJ 07733		
Country of Citizenship U.S.A.		
Post Office Address (if different)	NA O	